Docket No.: U2054.0147 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Yasul	niko Matsunaga	
Appli	cation No.: 10/737,118	Confirmation No.: 6044
Filed:	December 17, 2003	Art Unit: 2818
For:	RADIO RESOURCE MANAGEMENT METHOD, MANAGEMENT APPARATUS EMPLOYING THE SAME, BASE STATION, AND TERMINAL  INFORMATION DISCLOSURE STATION	Examiner: M. Milord  TATEMENT (IDS)
P.O. B	nissioner for Patents iox 1450 ndria, VA 22313-1450	
Dear S	Sir:	
	Pursuant to 37 CFR 1.56, 1.97 and 1.98, the atte	ention of the Patent and Trademark

Office is hereby directed to the reference listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

 $\underline{\textbf{Timing of Filing of the Information Disclosure Statement:}}$ 

This IDS is being filed before the First Office Action<sup>1</sup>.

<sup>&</sup>lt;sup>1</sup> The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

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$\bowtie$	This IDS is being filed after the issuance of the First Office Action but before the
	issuance of a Final Office Action <sup>2</sup> .
	This IDS is being filed after the issuance of a Final Office Action, Ex Parte Quayle
	Action or Notice of Allowance but before the navment of the Issue Fees

## Certifications:

If checked, the undersigned makes the following statement(s):

Statement under 37 CFR § 1.97(e):

Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; or

No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.

 $<sup>^2</sup>$  The IDS must include either a certification under 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. §1.17(p).

 $<sup>^3</sup>$  The IDS must include both a certification under 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p).

Application No.: 10/737,118 Docket No.: U2054 0147 Statement Under 37 C.F.R. § 1.704(d): Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application less than thirty days prior to the filing of this information disclosure statement Fee Required by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2): If checked, the fee of \$180.00 set forth in 37 C.F.R. \$1.17(p) is attached. Copies of Information: In accordance with 37 C.F.R. §1.98(a), the following are enclosed: X A legible copy4 of each document (or relevant portion thereof) cited in the attached PTO/SB/08, except for U.S. patent and U.S. published applications. With respect to any information which is not in English, a concise explanation of the relevance, as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the information, is attached. This concise explanation is provided by way of: A translation of the relevant portions of the non-English language information5:

<sup>4.</sup> A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

<sup>3.7</sup> C.F.R. §1.98(a)(3)(i) requires that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

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	A statement explaining the relevant portions of the non-English
	language information;
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	A copy [and, where not in the English language, a translation] of
	least the relevant portion(s)6 of the communication from a foreign patent
	office in a counterpart foreign application (
	which the information was cited; or
	This information is contained in the specification of the present application.
	n accordance with 37 C.F.R. 1.98(d), copies of the cited documents are not
enclos	d as they were provided in application Serial No. , filed ,
which	he present application relies upon for an earlier effective filing date under 35
U.S.C.	20.

## Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure

Statement shall not be construed to mean that a search has been made or that no other

material information as defined in 37 CFR 1.56(a) exists.

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It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: July 6, 2007

Michael I. Scheer Registration No.: 34,425 DICKSTEIN SHAPIRO LLP

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Attorney for Applicant

<sup>&</sup>lt;sup>6</sup> The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP §609 III A(3).

PTO/SB/08A/B (09-06)

Approved for use through 03/31/2007. OMB 0651-0031
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Γ	Substitute for form 1449/PTO			Complete if Known		
1				Application Number	10/737,118-Conf. #6044	
l	INFORMATION	N DIS	SCLOSURE	Filing Date	December 17, 2003	
	STATEMENT	BY A	PPLICANT	First Named Inventor	Yasuhiko Matsunaga	
				Art Unit	2818	
	(Use as many sheets as necessary)			Examiner Name	M. Milord	
Shee	et 1	of	1	Attorney Docket Number	U2054.0147	

	U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.1	Document Number Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-5,898,682	04-27-1999	Kanai et al.	

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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"EXAMINE: Initial irreference consistent, whether or not classion is no conformance with MIFE 900. Date line through classion if not in conformance and not considered. Including copy of this form with next communication to applicant. "CTE NO. CD. Those application yield which are marked with an ending attention to the Clie No. are not supplied (under 37 CFR 1.98(q)(2)(iii)) because that application was filed after June 30, 2003 of a variable in the IPV. "Applicants with a subject of the Communication of the

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Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-Issue number(s), publisher, city and/or country where published.	T²		
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). \*Applicant is to place a check mark here if English language Translation is attached.